



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Madiyalakan et al.

Serial No: 09/152,698

Filed: September 2, 1998

For: THERAPEUTIC COMPOSITIONS  
THAT PRODUCE AN IMMUNE  
RESPONSE .

Attorney Docket No. AREX-P02-004

Art Unit: 1642

Examiner: K. Canella

**RECEIVED**

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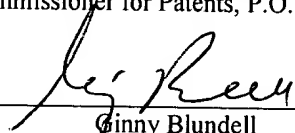
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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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Ginny Blundell

Commissioner for Patents  
P.O. Box 1450  
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**REPLY UNDER 37 § CFR 1.111**

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed July 28, 2003, in connection with the above application. Please enter the following amendments:

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

The conclusion begins on page 15 of this paper.